

# Landscape Referral Response

Application Number:	DA2022/0250
Date:	16/03/2022
Responsible Officer:	Julie Edwards
Land to be developed (Address):	Lot 7 DP 630496 , 130 Irrubel Road NEWPORT NSW 2106

#### Reasons for referral

This application seeks consent for the following:

- Construction / development works within 5 metres of a tree or
- New residential works with three or more dwellings. (RFB's, townhouses, seniors living, guesthouses, etc). or
- Mixed use developments containing three or more residential dwellings.
- New Dwellings or

#### Officer comments

The development proposal is for the construction of a proposed swimming pool and associated landscape works.

Council's Landscape Referral is assessed against the Pittwater Local Environment Plan clause C4 zone Environmental Living, and the following Pittwater 21 DCP Controls:

- B4.22 Preservation of Trees and Bushland Vegetation
- C1.1 Landscaping
- C1.5 Visual Privacy
- D10 Newport Locality

The Landscape Plans prepared by Jamie King are noted.

It is noted that there is a non-compliance with the Landscape Open Space, however such assessment is left for planning consideration. Furthermore, the visual impact to the neighbouring property on the eastern boundary is also noted, and this matter shall be determined by the Assessing Planner.

Existing trees to be retained, including trees on neighbouring properties within 5m of proposed works, shall be protected in accordance to the imposed conditions.

As per the DCP more than 50% of all species shall be locally native. The proposal is replacing majority, if not all, of the vegetation to the rear of the property and therefore this requirement shall be met. The current proposal includes 11 species with only three (3) being native species, thus the planting proposal shall be amended subject to the imposed conditions. Screen planting adjacent to the pool and deck, along the northern boundary, shall be included and species selected to ensure a mature height of 2.0m is reached. The Waterhousea floribunda screen planting shall be installed subject to the imposed conditions.

Landscape Referral raises no concerns subject to imposed conditions.

The proposal is therefore supported.

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Note: Should you have any concerns with the referral comments above, please discuss these with the Responsible Officer.

### **Recommended Landscape Conditions:**

# CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF THE CONSTRUCTION CERTIFICATE

## Amended Landscape Plan

An Amended Planting Plan shall be issued to the Certifying Authority prior to the issue of a Construction Certificate to include the following details:

- i) Amended planting design and plant schedule to meet the requirements of the Pittwater DCP C1.1 Landscaping "All canopy trees, and a majority (more than 50%) of other vegetation, shall be locally native species.",
- ii) Waterhousea floribunda screen planting shall be installed at max. 1.2m centres and be a suitable pot size to ensure a height of 2.4m **at installation**,
- iii) Screen planting to be included along the northern boundary for the extent of the pool and deck. The species selected must reach a mature height of at least 2.0m.
- iv) All selected screen planting shall comply with the requirement of Australian Standard AS 1926.1 for a Non Climbable Zone.

Certification shall be provided to the Certifying Authority that these amendments have been documented.

Reason: Landscape amenity.

### CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

#### Tree and Vegetation Protection

- a) Existing trees and vegetation shall be retained and protected, including:
- i) all trees and vegetation within the site, excluding exempt trees and vegetation under the relevant planning instruments of legislation,
- ii) all trees and vegetation located on adjoining properties,
- iii) all road reserve trees and vegetation,
- iv) any exempt species tree(s) referred above in item i) that is removed at any time shall be replaced at a ratio of 1:1 with a locally native tree species.

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#### b) Tree protection shall be undertaken as follows:

- i) tree protection shall be in accordance with Australian Standard 4970-2009 Protection of Trees on Development Sites, including the provision of temporary fencing to protect existing trees within 5 metres of development,
- ii) existing ground levels shall be maintained within the tree protection zone of trees to be retained, unless authorised by an Arborist with minimum AQF Level 5 in arboriculture,
- iii) removal of existing tree roots at or >25mm (Ø) diameter is not permitted without consultation with an Arborist with minimum AQF Level 5 in arboriculture.
- iv) no excavated material, building material storage, site facilities, nor landscape materials are to be placed within the canopy dripline of trees and other vegetation required to be retained,
- v) structures are to bridge tree roots at or >25mm ( $\emptyset$ ) diameter unless directed by an Arborist with minimum AQF Level 5 in arboriculture on site,
- vi) excavation for stormwater lines and all other utility services is not permitted within the tree protection zone, without consultation with an Arborist with minimum AQF Level 5 in arboriculture including advice on root protection measures,
- vii) should either or all of v) or vi) occur during site establishment and construction works, an Arborist with minimum AQF Level 5 in arboriculture shall provide recommendations for tree protection measures. Details including photographic evidence of works undertaken shall be submitted by the Arborist to the Certifying Authority,
- viii) any temporary access to, or location of scaffolding within the tree protection zone of a protected tree or any other tree to be retained during the construction works is to be undertaken using the protection measures specified in sections 4.5.3 and 4.5.6 of Australian Standard 4970-2009 Protection of Trees on Development Sites,
  - ix) tree pruning from within the site to enable approved works shall not exceed 10% of any tree canopy, and shall be in accordance with Australian Standard 4373-2007 Pruning of Amenity Trees, and should additional pruning be required an application to Council's Tree Services shall be submitted for approval or otherwise.

#### The Certifying Authority must ensure that:

c) The activities listed in section 4.2 of Australian Standard 4970-2009 Protection of Trees on Development Sites, do not occur within the tree protection zone of any tree, and any temporary access to, or location of scaffolding within the tree protection zone of a protected tree, or any other tree to be retained on the site during the construction, is undertaken using the protection measures specified in sections 4.5.3 and 4.5.6 of that standard.

Note: All street trees within the road verge and trees within private property are protected under Northern Beaches Council development control plans, except where Council's written consent for

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removal has been obtained. The felling, lopping, topping, ringbarking, or removal of any tree(s) is prohibited.

Reason: Tree and vegetation protection.

# CONDITIONS WHICH MUST BE COMPLIED WITH PRIOR TO THE ISSUE OF THE OCCUPATION CERTIFICATE

#### **Landscape Completion**

Landscaping is to be implemented in accordance with the approved amended Planting Plan, and inclusive of the following conditions:

- i) all tree planting shall be a minimum planting size of 75 litres, or as otherwise scheduled if greater in size, and shall meet the requirements of Natspec Specifying Trees,
- ii) all trees shall be planted into a prepared planting hole 1m x 1m x 600mm depth, backfilled with a sandy loam mix or approved similar, mulched to 75mm depth minimum and maintained, and watered until established, and shall be located at least 3.0 metres from buildings, 2.0 metres from structures, and at least 1.5 metres from common boundaries, and located either within garden bed or within a prepared bed within lawn,
- iii) mass planting shall be installed at minimum 1 metre intervals for shrubs of a minimum 200mm container size at planting or as otherwise scheduled if greater in size, and at 4 plants per metre square for groundcovers of a minimum 140mm container size at planting or as otherwise scheduled if greater in size, and shall be in a garden bed prepared with a suitable free draining soil mix and minimum 50mm depth of mulch.
- iv) all proposed tree planting shall be positioned in locations to minimise significant impacts on neighbours in terms of blocking winter sunlight to living rooms, private open space and where the proposed location of trees may otherwise be positioned to minimise any significant loss of views from neighbouring and nearby dwellings and from public spaces.

Prior to the issue of an Occupation Certificate, details (from a landscape architect or landscape designer) shall be submitted to the Certifying Authority, certifying that the landscape works have been completed in accordance with any conditions of consent.

Reason: Environmental amenity.

## ON-GOING CONDITIONS THAT MUST BE COMPLIED WITH AT ALL TIMES

#### **Landscape Maintenance**

If any landscape materials/components or planting under this consent fails, they are to be replaced with similar materials/components. Trees, shrubs and groundcovers required to be planted under this consent are to be mulched, watered and fertilised as required at the time of planting.

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If any tree, shrub or groundcover required to be planted under this consent fails, they are to be replaced with similar species to maintain the landscape theme and be generally in accordance with the approved Landscape Plan and any conditions of consent.

All weeds are to be removed and controlled in accordance with the NSW Biosecurity Act 2015.

Reason: To maintain local environmental amenity.

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